Manhole In	spection Summary	Manhole # S13MM_050MH
Printed On: 2/10)/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BMM Node: 050 Status: Found	Insp Date: 8/31/07 12:04 PM
Incomplete Cor	nments	Crew: ADS3
		Inspector: ADS3
		Firm: ADS
Location	Address: REAR 2212 POPLAR GROVE ST	Cross Street: POPLAR TERR.
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Water	er Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound □ C	Cracked Leaks
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Ro	oots 🗌 Wall
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots
Barrel	Material: Brick	
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel	Material: Brick	
Channel E	exposure: Fully Open Junc Dist: 0 near	est .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Steps	Count: 3 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S13MM_050MH

Printed On: 2/10/2009 Page 2 of 4

Location View



Top View



Top View



Defect 1



CORRODED RUNG

Manhole Inspection Summary

Manhole # S13MM_050MH

12 O'Clock Outflow

Printed On: 2/10/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 6.71 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S13MM_050MH

9 O'Clock Inflow

Printed On: 2/10/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 4.56 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop In @ 9 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: **6.76** (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection